

## INSTRUMENTAL EQUIPMENT OF THE LABORATORY.

The following is a list of the instruments that have been purchased or built since January 1st, 1967.

### Instrumentation for Speech Analysis.

- 1 Kay-Electric Sona-Graph, type 6061 A.
- 2 Air-Pressure Manometers, Simonsen & Weel type HB 66.
- 1 Photo-Electric Glottograph (see this report, pp.5ff.).

### Instrumentation for Speech Synthesis.

- 1 Voice-Source Generator (also see this report, p.34).

### Filters.

- 1 Heterodyne Bandpass Filter (modification of filter mentioned in ARIPUC 1/1966, see this report, pp.20ff.).

### Instrumentation for Visual Recording.

- 1 Oscilloscope, Tektronix type 564 storage.
- 1 Dual-Trace Amplifier, Tektronix type 3A1.
- 1 Time Base, Tektronix type 3B3.

### Tape Recorders.

- 4 Tape Recorders, Tandberg type 92 SL.

### Gramophones.

- 2 Gramophones, Delphon (mono, Ortofon pick-up).

### General-Purpose Electronic Instrumentation.

- 1 DC Millivoltmeter, Danameter type 205.
- 1 DC Nanoammeter, Danameter type 206.
- 1 Component Bridge C/L/R, Wayne Kerr type B522.
- 2 Stabilized Rectifiers (5 - 30 V and -6 - 0 - +12 V)